

ROHIT MEHTA

K-16,Sharad estate,lake road,
bhandup(west),Mumbai-400078.

Mobile:+91-95944 54122

E-Mail:rohitmehta592@gmail.com

CAREER OBJECTIVE

Seeking for an opportunity to work in the field of Instrumentation where I can improve my knowledge, skills and abilities which will be utilized to enhance the organization growth.

PROFESSIONAL SKILLS

- Highly motivated and eager to learn new things.
- Strong motivational and leadership skills.
- Ability to work as individual as well as in group.

QUALIFICATIONS

- **B.E.** in Instrumentation and Control Engineering from Bharati vidyapeeth college of engineering, Mumbai University with CPGA of 6.59.
- **HSC** from R.J. college in ghatkopar with an aggregate of 64%.
- **SSC** from Saraswati high school with an aggregate of 83.09.

PROJECT DETAILS

- Project Title – “PLC BASED AUTOMATED DRAWBRIDGE”
- Duration – 5 months
- Team size – 4
- Tools & Technology- PLC(Allen Bradley), Rslinx classic, Rslogix500, Drilling machine.
- ❖ Description-
 - This is a plc based project which is used for the transportation of both the ships and vehicles and we control the movement of bridge depending upon the height of the ship by using plc and motors.
 - In this project we are focusing on ship travelling only. Without disturbing the ship travelling we have to handle the bridge. The bridge should be foldable. Whenever big ships are coming the bridge should fold and clear the path for ship to travel. During this process the traffic should be adjusted.

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- We use the PLC (programmable logic controller) to operate the system. Using sensors the ships are detected and accordingly system will run.

CERTIFIED TRAINING COURSES

- PLC training conducted by OMRON company.
- Certified DCS course training by YOKOGAWA company.

STRENGTHS

- Sincere and honest.
- Hardworking.
- Self-motivating.

EXTRA CURRICULAR ACTIVITIES

- Participated in inter-college quiz competition.
- Participated in school drawing competition.

HOBBIES

- Travelling
- Watching movies
- Playing sports
- Listening music

PERSONAL DETAILS

Father's Name : Mohanlal Mehta
Date of Birth : 31-08-1995
Languages Known : English,Hindi,Marathi
Nationality : Indian

PLACE: MUMBAI

DATE :

(ROHIT MEHTA)